


[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [more »](#)

[Advanced Scholar Search](#)
[Scholar Preferences](#)
[Scholar Help](#)

The following words are very common and were not included in your search: **is in**. [\[details\]](#)
 Lowercase "**or**" was ignored. Try "**OR**" to search for either of two terms. [\[details\]](#)

Scholar [All articles](#) - [Recent articles](#) Results **1 - 10** of about **16,700** for **3D model is maintained despite chang**

All Results

[M Fujinaga](#)
[A Sokolichin](#)
[B Marsh](#)
[R Madariaga](#)
[T Pollard](#)

COUPLED MARINE ECOSYSTEM MODELLING ON HIGH-PERFORMANCE COMPUTERS - all 8 versions »

M ASHWORTH, R PROCTOR, JT HOLT, JI ALLEN, JC ... - Developments in Teracomputing: Proceedings of the Ninth ..., 2001 - books.google.com

... major scientific projects, have been **maintained despite** a five ... M. and Jenkins GJ, Climate **change** scenarios for ... and James ID, A fine-resolution **3D model** of the ...

Cited by 6 - [Related Articles](#) - [Web Search](#)

Refined Model of the 10S Conformation of Smooth Muscle Myosin by Cryo-electron Microscopy 3D Image ... - all 4 versions »

J Liu, T Wendt, D Taylor, K Taylor - Journal of Molecular Biology, 2003 - Elsevier

... which has been overlaid with an α -helical coiled-coil **model** colored cyan ... This color scheme **maintained** for Figure 3, Figure 4 and Figure 5 ... **3D** map of 10 S myosin. ...

Cited by 20 - [Related Articles](#) - [Web Search](#)

Refined structure of alpha-lytic protease at 1.7 Å resolution. Analysis of hydrogen bonding and ... - all 3 versions »

M Fujinaga, LT Delbaere, GD Brayer, MN James - J Mol Biol, 1985 -.ncbi.nlm.nih.gov

... greater than or equal to 2 sigma (I). The **model** consists of ... and Ser195, and that basic folding pathways are **maintained despite** chemical **changes** in the ...

Cited by 52 - [Related Articles](#) - [Web Search](#)

Structural basis of the Methanothermobacter thermautotrophicus MCM helicase activity - all 6 versions »

A Costa, T Pape, M van Heel, P Brick, A Patwardhan ... - Nucleic Acids Research, 2006 - Oxford Univ Press

... ring subunits, which are **maintained despite** differences in the ... blue) fitted into the **3D** reconstruction of ... representation of the heptameric **model** calculated and ...

[Related Articles](#) - [Web Search](#) - [BL Direct](#)

... in experimental atherosclerosis in vivo study by high-resolution magnetic resonance imaging - all 6 versions »

R Corti, JI Osende, JT Fallon, V Fuster, G Mizsei, ... - Journal of the American College of Cardiology, 2004 - Am Coll Cardio Found

... the normal range for this animal **model**, independent of ... **3D**), **despite** having cholesterol levels similar to those of ... the HC diet group, which was **maintained** on an ...

Cited by 39 - [Related Articles](#) - [Web Search](#)

The 13Å Structure of a Chaperonin GroEL-Protein Substrate Complex by Cryo-electron Microscopy - all 3 versions »

S Falke, F Tama, CL Brooks, EP Gogol, MT Fisher - Journal of Molecular Biology, 2005 - Elsevier

... distances between the heptamer contact residues are **maintained**. ... that were optimally consistent with a single **3D model**. ... Figure 4. Ribbon **model** of a single GroEL ...

Cited by 14 - [Related Articles](#) - [Web Search](#)

Visualization of α -helical features in a density map constructed using 9 molecular images of the ... - all 3 versions »


[Web](#) [Images](#) [Video](#) [News](#) [Maps](#) [more »](#)

[Advanced Scholar Search](#)
[Scholar Preferences](#)
[Scholar Help](#)

The following words are very common and were not included in your search: **is in**. [\[details\]](#)
 Lowercase "**or**" was ignored. Try "**OR**" to search for either of two terms. [\[details\]](#)

Scholar [All articles](#) - [Recent articles](#) Results 1 - 10 of about 8,110 for **facial 3D model is maintained despite c**

All Results

[S McKenna](#)
[S Sclaroff](#)
[R Rosales](#)
[S Gong](#)
[W Chiu](#)

Integrating Multiple Visual Cues for Robust Real-Time 3D Face Tracking

WK Liao, D Fidaleo, G Medioni - Springer

 ... If the intensity consistency is **maintained** and the noise of ... assumption that feature locations remain constant **despite** these **changes**. ... t into the **3D** face **model**. ...

[Related Articles](#) - [Web Search](#)

Visualization of α -helical features in a **density** map constructed using 9 molecular images of the ... - all 3 versions »

MJ Borgnia, D Shi, P Zhang, JLS Milne - Journal of Structural Biology, 2004 - Elsevier

 ... Comparison of the **3D** maps of the E2 catalytic domain ... of E2 catalytic domains present on the top face of the ... to identify particles that best match a **model** of a ...

[Cited by 7](#) - [Related Articles](#) - [Web Search](#)

Conformational **changes** in the AAA ATPase p97-p47 adaptor complex - all 4 versions

»

F Beuron, I Dreveny, X Yuan, VE Pye, C Mckeown, LC ... - The EMBO Journal, 2006 - nature.com

 ... Furthermore, en face 2D EM projection averages of the ... Interestingly, the **3D** reconstruction of the NSF 20S complex ... which we propose a possible **model** (Figure 1B ...

[Cited by 7](#) - [Related Articles](#) - [Web Search](#)

[PS] Face tracking and pose representation - all 9 versions »

S McKenna, S Gong, JJ Collins - British Machine Vision Conference, 1996 - citeseer.comp.nus.edu.sg

 ... more promising whilst neither **3D** models nor ... Detection of local **facial** features using photometric ... Holistic" photometric representations which **model** the internal ...

[Cited by 40](#) - [Related Articles](#) - [View as HTML](#) - [Web Search](#)

Three-dimensional linear articulatory modeling of tongue, lips and face, based on MRI and video ... - all 3 versions »

P Badin, G Bailly, L Revéret, M Baciú, C ... - Journal of Phonetics, 2002 - Elsevier

 ... midsagittal plane while lateral channels are **maintained** open. ... and tongue models, note that **despite** the fact ... 3.3.1. Lips and face **3D** **model** based on midsagittal ...

[Cited by 45](#) - [Related Articles](#) - [Web Search](#)

An efficient **3D** deformable **model** with a self-optimising mesh - all 3 versions »

AJ Bulpitt, ND Efford - Image and Vision Computing, 1996 - Elsevier

 ... We use the **model** here in two applications ... The first extracts the outer skin surface in **3D** magnetic resonance ... human head, and the second finds the sur- face of a ...

[Cited by 32](#) - [Related Articles](#) - [Web Search](#)

... in the Golgi Region of the Pancreatic Beta Cell Line, HIT-T15, Visualized by High Resolution ... - all 8 versions »

BJ Marsh, DN Mastronarde, KF Buttle, KE Howell, JR ... - Proceedings of the National Academy of Sciences of the ..., 2001 - JSTOR

 ... light cla microscopy were excised from the resin and remounted in an cla orientation that permitted en face sectioning. ... 2. 3-D **model** of the Golgi region. ... **3D**). ...

[Cited by 128](#) - [Related Articles](#) - [Web Search](#)

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L11	107	((CHIA-CHEN) near2 (CHEN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/03 10:41
L12	5	((WEN-SHIOU) near2 (LOU)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/03 10:41
L16	755	((((model\$4 or polygon\$4 or object or shape or primitiv\$4 or avatar or face or facial) with ("3D" or ((three or "3") near dimension\$4) or "3-D")) same ((sampl\$4 or resolution\$4 or densit\$4) with (maintain\$4 or lock\$4 or resist\$4 or constant\$4 or sustain\$4 or uphold\$4 or retain\$4))))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/03 11:02
L17	121	((((model\$4 or polygon\$4 or object or shape or primitiv\$4 or avatar or face or facial) with ("3D" or ((three or "3") near dimension\$4) or "3-D")) same ((sampl\$4 or resolution\$4 or densit\$4) with (maintain\$4 or lock\$4 or resist\$4 or constant\$4 or sustain\$4 or uphold\$4 or retain\$4)))) same reconstruc\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/03 11:02
L18	4154	((featur\$4 or characteris\$4) same (thread or line or snak\$4 or contour\$4) same ((model\$4 or polygon\$4 or object or shape or primitiv\$4 or avatar or face or facial) with ("3D" or ((three or "3") near dimension\$4) or "3-D")))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/03 11:02
L19	1156	(345/420).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2008/01/03 11:02
L20	994	((featur\$4 or characteris\$4) with (thread or line or snak\$4 or contour\$4) with ((model\$4 or polygon\$4 or object or shape or primitiv\$4 or avatar or face or facial) with ("3D" or ((three or "3") near dimension\$4) or "3-D")))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/03 11:02
L21	12	((((model\$4 or polygon\$4 or object or shape or primitiv\$4 or avatar or face or facial) with ("3D" or ((three or "3") near dimension\$4) or "3-D")) same ((sampl\$4 or resolution\$4 or densit\$4) with (maintain\$4 or lock\$4 or resist\$4 or constant\$4 or sustain\$4 or uphold\$4 or retain\$4)))) and 19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/03 11:02
L22	2	(((((model\$4 or polygon\$4 or object or shape or primitiv\$4 or avatar or face or facial) with ("3D" or ((three or "3") near dimension\$4) or "3-D")) same ((sampl\$4 or resolution\$4 or densit\$4) with (maintain\$4 or lock\$4 or resist\$4 or constant\$4 or sustain\$4 or uphold\$4 or retain\$4)))) same reconstruc\$4) and 19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/03 11:02
L23	91	((featur\$4 or characteris\$4) same (thread or line or snak\$4 or contour\$4) same ((model\$4 or polygon\$4 or object or shape or primitiv\$4 or avatar or face or facial) with ("3D" or ((three or "3") near dimension\$4) or "3-D")) and 19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/03 11:02

EAST Search History

L24	36	((featur\$4 or characteris\$4) with (thread or line or snak\$4 or contour\$4) with ((model\$4 or polygon\$4 or object or shape or primitiv\$4 or avatar or face or facial) with ("3D" or ((three or "3") near dimension\$4) or "3-D")) and 19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2008/01/03 11:02
-----	----	---	---	----	----	------------------